Message

From: Schlosser, Paul [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=121CF759D94E4F08AFDE0CEB646E711B-SCHLOSSER, PAUL]

Sent: 9/29/2021 2:52:47 PM

To: Dzierlenga, Michael [Dzierlenga.Michael@epa.gov]

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Attachments: 9.21.21 Draft Follow up Chloroprene PBPK Comment Report.docx

Here you go!

From: Dzierlenga, Michael <Dzierlenga.Michael@epa.gov>

Sent: Wednesday, September 29, 2021 10:41 AM **To:** Schlosser, Paul <Schlosser.Paul@epa.gov>

Cc: Shams, Dahnish <Shams.Dahnish@epa.gov>; Morozov, Viktor <Morozov.Viktor@epa.gov>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Paul,

Can you send me a version of the file that is not linked? I am having some sharepoint/permissions issue with the attachement.

Thanks,

-Michael

From: Schlosser, Paul <<u>Schlosser.Paul@epa.gov</u>> Sent: Monday, September 27, 2021 10:30 AM

To: Dzierlenga, Michael < Dzierlenga. Michael@epa.gov>

Cc: Shams, Dahnish < Shams. Dahnish@epa.gov>; Morozov, Viktor < Morozov. Viktor@epa.gov>

Subject: FW: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Michael.

Cc: Viktor, Dahnish

Ex. 5 Deliberative Process (DP)

-Paul

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Tuesday, September 21, 2021 9:14 PM

To: Thayer, Kris <thayer.kris@epa.gov>; Schlosser, Paul <Schlosser.Paul@epa.gov>; Kapraun, Dustin

<Kapraun.Dustin@epa.gov>

Cc: Morozov, Viktor < Morozov. Viktor@epa.gov>

Subject: FW: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

FYI – Draft report attached. Feel free to make comments in the attached version. We can send it back to Versar if any of the comments need additional clarification.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 21, 2021 9:03 PM

To: Shams, Dahnish < Shams. Dahnish@epa.gov >; Kapraun, Dustin < Kapraun. Dustin@epa.gov >

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Draft report attached here. Let me know if you have any questions or need anything clarified. We will add in Dr. Smith's responses to this same report when we wrap that up

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish < Shams. Dahnish@epa.gov > Sent: Tuesday, September 21, 2021 10:16 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

OK great! Thanks Hassan. We do need his comments by late October to make sure we have the final report in hand before responding to the RFC.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 21, 2021 10:10 AM **To:** Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Will do, I can get that report into you today.

We'll also go ahead and get Dr. Smith initiated with the delivery date end of October.

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304

Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Tuesday, September 21, 2021 9:44 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com >

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hi Hassan – Can we get the draft report without Dr. Smith's comments? We believe it might be too late for the RFC, but we would like his comments even if they come by late October.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Monday, September 20, 2021 4:36 PM **To:** Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Yes we have responses from everyone else I'll keep a lookout for your response re: Dr. Smith

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Monday, September 20, 2021 4:31 PM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hi Hassan – See my responses in red below.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Monday, September 20, 2021 4:23 PM **To:** Shams, Dahnish < <u>Shams, Dahnish@epa.gov</u>>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Original comment deadline was September 7th. Did we get responses from everyone else?

Dr. Zhu submitted his comments on Friday. We are wrapping up the draft compilation report and can get that over.

Ex. 6 Personal Privacy (PP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

From: Shams, Dahnish < Shams. Dahnish@epa.gov > Sent: Monday, September 20, 2021 4:17 PM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hassan – What was the deadline for comments to be received from the reviewers?

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Wednesday, September 15, 2021 1:04 PM

To: Shams, Dahnish < Shams. Dahnish@epa.gov>; Kapraun, Dustin < Kapraun. Dustin@epa.gov>

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com >; Williams, Laura [USA - EMP] < williams@versar.com >; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

I can talk after 3:30, I'll send you a Teams invite

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304

Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Wednesday, September 15, 2021 11:47 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com >; Kapraun, Dustin < Kapraun.Dustin@epa.gov >

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com >; Williams, Laura [USA - EMP] < williams@versar.com >; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hi Hassan – Can you talk at 2:30 PM ET today or after 3:30 PM ET?

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 14, 2021 5:34 PM

To: Shams, Dahnish < Shams. Dahnish@epa.gov >; Kapraun, Dustin < Kapraun. Dustin@epa.gov >

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Quick update on the candidates:

We continue to search for an in-vitro expert. To date we have contacted a total of 31 potential candidates for this expertise slot. At this point we are running into an issue of candidates with expertise are too closely related to the COI issues to be viable. I wanted to discuss with you further if you have some time Wednesday for a quick call.

Ex. 5 Deliberative Process (DP) Ex. 5 Deliberative Process (DP) Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Tuesday, September 14, 2021 10:25 AM

To: Husain, Hassan [USA - EMP] hhusain@versar.com; Kapraun, Dustin Kapraun. Dustin <a href="mailto

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hassan – All the candidates should likely be considered if available. Since we've been specifically trying to find someone with in vitro ADME experience, EPA would lean towards those with that type of lab experience. Knowledge of PBPK is a definite plus, but they all seem to have some of that.

Ex. 5 Deliberative Process (DP)

Let us know if you have any additional comments on this and if you make a selection from the candidates below.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

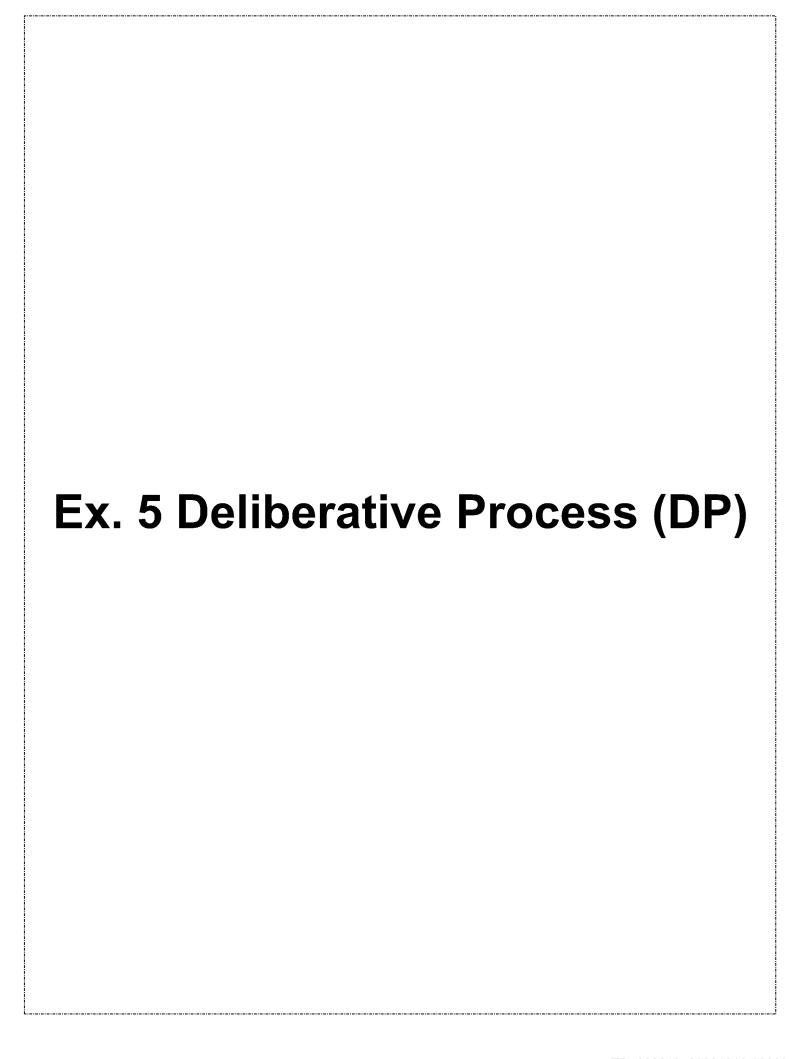
From: Shams, Dahnish

Sent: Thursday, September 9, 2021 11:56 AM

To: Husain, Hassan [USA - EMP] hhusain@versar.com; Kapraun, Dustin kapraun.Dustin@epa.gov

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen, Kenneth [USA - EMP] < KBogen@versar.com> Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Thanks Hassan! Let me huddle with the team. - Dahnish Chemical & Pollutant Assessment Division (CPAD) Center for Public Health and Environmental Assessment (CPHEA) Office of Research and Development, U.S. EPA O: (202) 564-2758 From: Husain, Hassan [USA - EMP] < hhusain@versar.com> Sent: Thursday, September 9, 2021 11:05 AM To: Shams, Dahnish < Shams. Dahnish@epa.gov >; Kapraun, Dustin < Kapraun. Dustin@epa.gov > Cc: Cowen, Tracey [USA - EMP] <TCowen@versar.com>; Williams, Laura [USA - EMP] <fwilliams@versar.com>; Bogen, Kenneth [USA - EMP] < KBogen@versar.com> Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Dahnish, See below:

Ex. 5 Deliberative Process (DP)



Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Wednesday, September 8, 2021 12:02 PM

To: Husain, Hassan [USA - EMP] hhusain@versar.com; Kapraun, Dustin Kapraum. Dustin <a href="mailto

Cc: Cowen, Tracey [USA - EMP] <TCowen@versar.com>; Williams, Laura [USA - EMP] <Iwilliams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

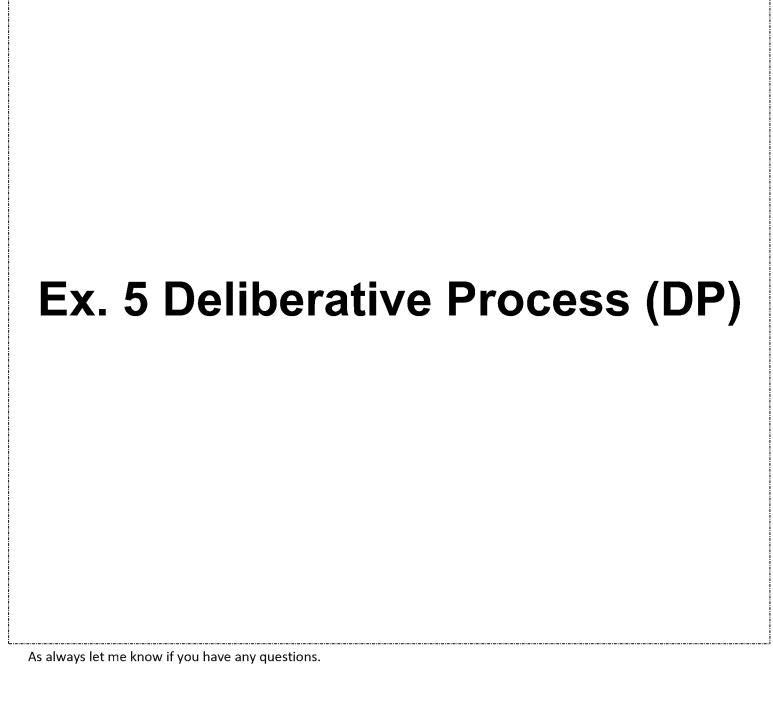
Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hassan – Do you have any background information on the individuals below? Particularly, the pharma folks. Given that Yan and Ashton have declined, there is no need to provide information on them.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA

O: (202) 564-2758 From: Husain, Hassan [USA - EMP] < hhusain@versar.com> Sent: Tuesday, September 7, 2021 4:04 PM To: Shams, Dahnish <Shams.Dahnish@epa.gov>; Kapraun, Dustin <Kapraun.Dustin@epa.gov> Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen, Kenneth [USA - EMP] < KBogen@versar.com> Subject: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Good afternoon Dahnish and Dustin, I am writing to provide another update. We continue to search for an in-vitro expert. To date we have contacted a total of 31 potential candidates for this expertise slot. On Friday (9/3) we identified and contacted the seven additional candidates listed below: Ex. 5 Deliberative Process (DP)



Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

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